

ANNUAL REPORT



NEW ENGLAND
DEACONESS HOSPITAL



★ 1936 ★

THE motive behind the growth of the Deaconess Hospital has been the instinct and desire to care for those sufferers who are not able to care for themselves. The need is greater today than it has ever been. Why not let skilled workers be the servants of your good will?

NEW ENGLAND DEACONESS HOSPITAL

FRANCIS W. CAPPER, *Treasurer*

16 Deaconess Road, Boston

Enclosed find \$. as my contribution
toward relieving the suffering of the poor.

Name

Address

NEW ENGLAND
DEACONESS HOSPITAL

ANNUAL REPORT
1936

DEACONESS GENERAL

PALMER MEMORIAL

GEORGE F. BAKER CLINIC

SCHOOL OF NURSING

DEACONESS ROAD
BOSTON, MASSACHUSETTS

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BUSINESS ADMINISTRATION

OFFICERS OF THE HOSPITAL

1937

President

HOWARD D. BREWER 12 East Worcester Street, Worcester, Mass.

Vice-Presidents

ALFRED H. AVERY 105 Beltran Street, Malden, Mass.

SAM T. EMERY 40 Broad Street, Boston, Mass.

Treasurer

FRANCIS W. CAPPER Boston Safe Deposit and Trust Company,
Boston, Mass.

Clerk

VINCENT P. CLARKE 27 State Street, Boston, Mass.

EXECUTIVE COMMITTEE

STANLEY O. MACMULLEN, *Chairman*

F. GORHAM BRIGHAM, M.D., *Staff Representative*

FRANK G. ALLEN

ALFRED H. AVERY

FRANCIS V. BARSTOW

HOWARD D. BREWER

FRANCIS W. CAPPER

MRS. ROSCOE A. CARTER

PAUL F. CLARK

VINCENT P. CLARKE

CARL S. ELL

ROBERT J. ESTABROOK

FINANCE COMMITTEE

ALFRED H. AVERY

HOWARD D. BREWER

FRANCIS W. CAPPER

PAUL F. CLARK

ELLIOTT P. JOSLIN

FRANK H. LAHEY

HOWARD W. SELBY

FRANCIS R. CARNEGIE STEELE

INVESTMENT COMMITTEE

HOWARD D. BREWER

FRANCIS W. CAPPER

STANLEY O. MACMULLEN

RALPH T. SAYLES

HENRY S. ROGERSON

PHYSICAL PROPERTIES COMMITTEE

EDWARD F. MINER

CARL S. ELL

TRAINING SCHOOL COMMITTEE

GILBERT HORRAX, M.D., *Chairman*

MRS. BLANCHE BURGESS

JOHN W. CASS, JR.

WARREN F. COOK

MISS MARY L. COOLIDGE

MISS MARJORIE B. DAVIS

MRS. WILLIAM L. YOUNG

BOARD OF TRUSTEES

Terms Expiring 1938

MRS. CHARLES F. ADAMS
 FRANCIS V. BARSTOW
 F. GORHAM BRIGHAM
 CHARLES WESLEY BURNS
 †WILLIAM M. BUTLER

CARL S. ELL
 SAM T. EMERY
 RALPH P. JONES
 LELAND S. MCKITTRICK
 CHARLES S. OTTO

Terms Expiring 1939

FRANK G. ALLEN
 ALFRED H. AVERY
 HORACE A. CARTER
 PAUL F. CLARK
 VINCENT P. CLARKE

ROGER I. LEE
 HERBERT E. LOCKE
 STANLEY O. MACMULLEN
 EDWARD H. REDSTONE
 WILLIAM T. RICH

Terms Expiring 1940

HOWARD D. BREWER
 MISS MABEL T. EAGER
 EDWARD A. ELLIOTT
 ROBERT J. ESTABROOK

CORNELIUS A. PARKER
 HENRY S. ROGERSON
 HOWARD W. SELBY
 RALPH E. THOMPSON

MRS. WILLIAM L. YOUNG

Terms Expiring 1941

MRS. ROSCOE A. CARTER
 LAWRENCE W. CASE
 CHRISTIAN A. HERTER
 ELLIOTT P. JOSLIN

J. FRANKLIN KNOTTS
 FRANK H. LAHEY
 MATT P. SCULLIN
 MRS. WILLIAM L. SNOW

FRANCIS R. CARNEGIE STEELE

Terms Expiring 1942

FRANCIS W. CAPPER
 MRS. WALTER G. GARRITT
 MRS. ALEXANDER G. GRANT
 LEWIS O. HARTMAN
 MILES C. HIGGINS

EDWARD F. MINER
 CHARLES O. PENGRA
 LELAND POWERS
 GLENWOOD J. SHERRARD
 EDWARD E. WHITING

MEMBERS OF THE CORPORATION

MRS. CHARLES F. ADAMS
 FRANK G. ALLEN
 WILLIAM F. ANDERSON
 JOHN M. ARTERS
 ALFRED H. AVERY
 FRANCIS V. BARSTOW
 WILLIAM H. BATH
 MRS. W. F. BENTINCK-SMITH
 MRS. CHARLES SUMNER BIRD
 HOWARD D. BREWER
 F. GORHAM BRIGHAM
 EDGAR S. BRIGHTMAN
 WILLIAM G. BROOKS
 CHARLES WESLEY BURNS
 †WILLIAM M. BUTLER

FRANK W. BUXTON
 ARTHUR A. CALLAGHAN
 FRANCIS W. CAPPER
 HORACE A. CARTER
 MRS. ROSCOE A. CARTER
 LAWRENCE W. CASE
 CHARLES A. CHADWICK
 CHARLES A. CHASE
 PAUL F. CLARK
 VINCENT P. CLARKE
 JOHN R. COPPLESTONE
 JOHN A. COUSENS
 HOWARD W. COWEE
 GUY W. COX
 GEORGE R. S. DENTON

† Deceased.

GEORGE P. DIKE
 ROBERT G. DODGE
 MRS. HENRY M. DUNHAM
 MISS MABEL T. EAGER
 CARL S. ELL
 EDWARD A. ELLIOTT
 SAM T. EMERY
 LAWRENCE W. C. EMIG
 ROBERT J. ESTABROOK
 LEWIS A. FALES
 MRS. W. M. FLANDERS
 ALLAN FORBES
 W. JESSE FOWLER
 C. N. GARLAND
 MRS. WALTER G. GARRITT
 FRANCIS J. GOODE
 MRS. JOHN L. GRANDIN
 MRS. ALEXANDER G. GRANT
 CHARLES A. GROSVENOR
 LEWIS O. HARTMAN
 CHRISTIAN A. HERTER
 MILES C. HIGGINS
 C. C. P. HILLER
 THEODORE C. HOLLANDER
 ERNEST G. HOWES
 RALPH P. JONES
 ELLIOTT P. JOSLIN
 J. F. KNOTTS
 FRANK H. LAHEY
 W. EARL LEDDEN
 ROGER I. LEE
 WILLIAM O. LEFAVRE
 H. E. LOCKE
 LINWOOD M. MACKINNON
 STANLEY O. MACMULLEN
 DANIEL L. MARSH
 ELDON H. MARTIN
 G. A. MARTIN
 J. FRANKLIN McELWAIN
 LELAND S. McKITTRICK
 E. F. MILLER

PHILIP I. MILLIKEN
 EDWARD F. MINER
 T. ARTHUR MOSLEY
 MRS. GEORGE S. MUMFORD, JR.
 ROBERT L. O'BRIEN
 CHARLES S. OTTO
 CORNELIUS A. PARKER
 CARLETON H. PARSONS
 CHARLES O. PENGRA
 DWIGHT S. PIERCE
 R. M. PIERCE
 H. H. PLUMER
 LELAND POWERS
 WILLIAM P. PRITCHARD
 WILLIAM M. RAND
 EDWARD H. REDSTONE
 WILLIAM T. RICH
 HENRY S. ROGERSON
 RALPH T. SAYLES
 G. G. SCRIVENER
 MATT P. SCULLIN
 HOWARD W. SELBY
 JOSEPH M. SHEPLER
 GLENWOOD J. SHERRARD
 HENRY K. SHERRILL
 MRS. WILLIAM L. SNOW
 J. L. SPAULDING, JR.
 E. RAY SPEARE
 FRANCIS R. CARNEGIE STEELE
 WILLIAM L. STIDGER
 L. W. STRINGFELLOW
 RALPH E. THOMPSON
 GEORGE L. TOBEY, JR.
 MISS CLARA TROWBRIDGE
 CHARLES W. TUCKER
 IRVING J. WALKER
 SHIELDS WARREN
 PARKER WEBB
 EDWARD E. WHITING
 BEN AMES WILLIAMS
 LAWSON WILLIAMS

Mrs. WILLIAM L. YOUNG

In Memoriam

WILLIAM M. BUTLER
 ROBERT B. GREENOUGH, M.D.
 SYLVESTER F. McKEEN, M.D.
 MRS. FREDERICK A. PATTERSON
 RICHARD G. WADSWORTH, M.D.

March 29, 1937
 February 16, 1937
 November 29, 1936
 October 11, 1936
 July 4, 1936

REPORT OF THE SUPERINTENDENT TO THE ANNUAL MEETING OF THE CORPORATION



IN my last year's report, I said, "In many respects the past year has been the best the hospital has known."

That statement is fully as true this year as last, except that this year we have given more free work, an increase of twelve per cent. We have accomplished most of the things we set out to do last year. The Baker third floor was opened early in March and has been running comparatively full all year. In fact, Baker has made nearly a fifty per cent increase in patient occupancy.

IMPROVEMENTS

A gift of \$28,000, from the friends who gave us our radium, enabled us to install new X-ray equipment both in Deaconess and Palmer Memorial. We moved the Deaconess X-ray department out of the undesirable basement quarters to the second floor. At Palmer we installed a 400,000 volt therapy machine, with the tube immersed in oil, enabling the treatment of malignancy at much shorter distances and to greater advantage. The work has grown materially with the installation of this machine.

We have stepped up the private room service with new silver and china, and are gradually redecorating our private rooms, giving life and color. We have moved the nurses' infirmary to Harris Hall, giving us a better infirmary and eight more beds at Deaconess. We hope very soon to open the fifth floor of Palmer to patients. We are indebted to the Friends of the Deaconess for a new gas machine for the Deaconess operating rooms, as well as a gift of landscaping for the park between the Deaconess and Baker buildings.

INCREASE IN SURGERY

Our surgery and the accompanying services have increased much more rapidly than the census. Operations are one of the major burdens of the hospital. In the past three years, this work has grown over fifty per cent. Furthermore, the major surgery has increased over seventy per cent. The increase at Palmer this year has been twenty-nine per cent. Chest surgery and brain surgery, which Dr. Lahey has

added in the past three years, have greatly added to the work of our Deaconess operating rooms. Brain operations average more than six hours in length. We have been compelled, therefore, because of the inadequacy of our operating room space, to use the rooms all day, instead of just in the mornings. This has necessitated night cleaning and additional personnel.

In addition, we have had to build a separate room for intravenous solutions, with personnel to run it. Intravenous work has multiplied over four times in the last three years. Oxygen therapy has also had a marked increase. Instead of a remedy of last resort, it has become routine to put all chest operative patients in oxygen tents.

INCREASED SERVICES

These are but illustrations of the ever increasing services which are demanded, and which we are glad to give, but which cost money, and these costs must be understood by those in authority. In other words, the Deaconess Hospital is not just a usual general hospital. In the care and treatment of cancer, of diabetes, of complicated thyroid disturbances, brain surgery, chest surgery, gastro-intestinal disorders, all major diseases which attack the human system, the Deaconess Hospital occupies an unusual place.

These things call for the highest type of all the complementary services, such as laboratory, nursing, X-ray, deep therapy, diets, etc.

SERVING HUMANITY

All of the above is to repair and save human life; to give children their proper chance; to give courage to mothers and fathers; to give hope to the aged as they face the setting sun; to preserve the fundamental relations and institutions of civilization. For, after all, all that we do would be useless if it did not serve a broad spiritual, as well as physical purpose; if it did not aid all agencies working for the Kingdom of God on earth.

In an old church in Germany stands an altar built in 1510. It is one of those old-fashioned altars which used to be common in Catholic churches — altars with doors or panels, on both sides of which were painted Biblical scenes. When the doors were closed, one saw only the picture on the outer surfaces. It was so arranged that by swinging open the doors, specific scenes for various Christian festivals might be exhibited. The outside panels of this old altar at Colmar present the picture of the Crucifixion. Against a dark background, that strikes terror to the mind, the heavy cross lifts itself, bending under the weight of a weary, exhausted, lifeless figure. The whole scene is depressing.

But at the right there stands a stalwart figure with arm outstretched and confident finger pointing as though he were trying to

indicate that there is something more than you see. And if, in response to the pointing finger, you open the panels, you discover scenes of light and joy, and in the center of it all, the radiant figure of Christ rising like a star and illuminating every detail of the picture.

Well, it is a little parable of human life, an artistic expression of this same truth. Through the doors of the hospital they come, weary, depressed, anxious, fearful — sick in body and soul.

And then they go forth again, radiant in strength, with a song of praise in their hearts for doctors and nurses who have restored to them the hope of life.

NEW SUPERINTENDENT OF NURSES

Miss Davis came to us as Superintendent of Nurses and Principal of our Training School in August. She has taken hold of the work in an enthusiastic, vigorous manner, and promises, I believe, to give us an unusually helpful and intelligent leadership.

All department heads have given faithful and loyal service to the hospital. To them, to the staff, to the trustees and officers, I express my indebtedness and gratitude.

STATISTICS

Deaconess Unit

Patients in house January 1, 1936.....	127	
Patients admitted, 1936.....	4,330	
Total.....		4,457
Medical.....	1,910	
Surgical.....	2,420	
Male.....	1,570	
Female.....	2,760	
Private rooms.....	735	
Wards (including 595 semi-private).....	3,595	
Patients discharged.....		4,305
Deaths.....		136
Autopsies.....		81
X-rays.....		3,719
New.....	1,919	
Old.....	1,800	
Consultations.....		1,271
Metabolisms.....		1,800
Electrocardiograms.....		425
Operations.....		3,483
Average operations per month.....		290.2
Total number of days service.....		58,063
Medical days service.....	18,697	
Surgical days service.....	39,366	
Private room days service.....	9,213	
Ward days service.....	48,850	

Daily average number of patients	157.3
Largest number treated in one day	174
Smallest number treated in one day	97
Average days stay in hospital	13.4
Average stay of ward patients	13.6
Average stay of private room patients	12.6
Hospital mortality	3.05%
Autopsy percentage	59%
Foot treatments	618
Alpine lamp treatments	566

Palmer Unit

Patients in hospital January 1, 1936	54	
Patients admitted, 1936	1,873	
Total		1,927
Medical	972	
Surgical	901	
Male	653	
Female	1,220	
Private rooms	596	
Wards (including 616 semi-private)	1,277	
Patients discharged		1,756
Deaths		102
Autopsies		72
X-rays		
Diagnostic	1,514	
Deep therapy	1,641	
Consultations		512
Metabolisms		124
Electrocardiograms		162
Operations		1,631
Average operations per month		135.9
Total number days service		27,127
Medical days service	8,220	
Surgical days service	18,907	
Private room days service	7,640	
Ward days service	19,487	
Daily average number of patients		73.6
Largest number treated in one day		92
Smallest number treated in one day		46
Average days stay in hospital		14.1
Average days stay in wards		15.3
Average days stay in private rooms		12.8
Hospital mortality		5.2%
Autopsy percentage		70.6%
Foot treatments		110
Alpine lamp treatments		54
Radium		170

Baker Unit

Patients in hospital January 1, 1936	18	
Patients admitted, 1936	939	
Total		957

SUPERINTENDENT'S REPORT

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Medical.....	669	
Surgical.....	270	
Male.....	435	
Female.....	504	
Private rooms.....	361	
Wards (including 235 semi-private).....	578	
Patients discharged.....		913
Deaths.....		16
Autopsies.....		13
X-rays		
Diagnostic.....	953	
Deep therapy.....	83	
Consultations.....		213
Metabolisms.....		175
Electrocardiograms.....		196
Operations.....		287
Average operations per month.....		23.9
Total number days service.....		10,404
Medical days service.....	5,940	
Surgical days service.....	4,464	
Private room days service.....	4,145	
Ward days service.....	6,259	
Daily average number of patients.....		28.7
Largest number treated in one day.....		37
Smallest number treated in one day.....		11
Average days stay in hospital.....		10.9
Average days stay in wards.....		10.6
Average days stay in private rooms.....		11.3
Hospital mortality.....		1.7%
Autopsy percentage.....		81.3%
Foot treatments.....		297
Alpine lamp treatments.....		19

Out-Patient Department

Number of new patients.....	616	
Number of old patients.....	1,438	
Total.....		2,054
Total visits.....		3,443
Services rendered:		
Examinations.....	1,717	
X-ray (diagnostic) (279 patients).....	703	
Deep therapy (242 patients).....	1,118	
Radium.....	182	
Laboratory pathological.....	65	
Laboratory chemical.....	41	
Minor operations.....	81	
Total.....		3,907

WARREN F. COOK, *Superintendent.*

SUMMARY OF PROGRESS

	1935	1936	Percent of Increase
Total Census.....	86,801	95,594	11%
Patient Income.....	\$616,699.00	\$676,765.00	14%
Patient Expense.....	\$582,392.00	\$631,494.00	8.5%
Baker Clinic Census.....	6,921	10,404	49%
Operations.....	4,685	5,401	16%
Laboratory Work			
Chemical Laboratory.....	105,287 tests	123,501 tests	18%
Pathological Laboratory..	6,231	7,074	13%
Laundry.....	1,759,641 pieces	2,001,168 pieces	14%
	509 tons	598 tons	
Total Meals.....	707,279	790,021	12%
Paid on indebtedness.....	\$27,818.00	\$32,250.00	17%

A BETTER PERSPECTIVE IF WE COMPARE THE PAST THREE YEARS

	1933	1936	Percent of Increase
Total Census.....	68,711	95,594	39%
Patient Income.....	\$473,346.00	\$676,765.00	43%
Patient Expense.....	\$469,224.00	\$631,494.00	32%
Operations.....	3,570	5,401	55%
Major operations.....	1,538	2,575	70%
X-Rays.....	4,468	8,116	81%
Deep Therapy Treatments.....	883	1,975	124%

In the three years, the Chemical Laboratory work has increased 43% and the Pathological Laboratory work 40%. In the same period, intravenous therapy has increased almost 4 times; oxygen therapy has grown from nothing to its present proportions; medical and surgical supplies have increased 80%, and the nursing expense has practically doubled. During this three-year period, we have paid \$112,455.84 on our indebtedness and in addition have spent over \$90,000 on major improvements.

REPORT OF THE TREASURER

BALANCE SHEET

DECEMBER 31, 1936

ASSETS

Current Assets:

Cash.....		\$	20,890.00
Accounts receivable	\$	43,876.54	
Less provision for uncollectible accounts.....		21,309.59	
			<u>22,566.95</u>
Inventories of supplies.....			43,386.91
			<u>86,843.86</u>
Total current assets.....		\$	86,843.86

Investments:

General:

Securities and cash awaiting investment..... \$ 417,009.65

Market Value Book Amount

Pledged against

 notes payable..... \$157,096.25 \$165,985.67

Not pledged..... 245,824.95 251,023.98

\$402,921.20 \$417,009.65

Special:

Securities of F. B. and G. A. Webster Annuity

 Fund (market value \$9,006.30)..... \$ 12,238.45

Savings Bank deposits:

 Endowment funds..... \$ 38,800.00

 Annuity Reserve..... 19,900.00

 Baker Clinic Maintenance

 Fund..... 23,500.00 82,200.00 511,448.10

Real estate and equipment:

Land and buildings..... \$2,098,188.15

Equipment..... 194,102.70

Radium..... 134,523.58 2,426,814.43

Deferred charges — insurance.....

3,864.66

\$3,028,971.05

LIABILITIES AND FUNDS

Current liabilities:	
Accounts payable.....	\$ 43,753.16
Notes payable:	
Banks (against which securities are pledged).....	87,000.00
Accrued interest payable.....	5,199.12
Total current liabilities.....	\$ 135,952.28
Mortgages payable.....	732,750.00
Restricted income unexpended.....	12,942.10
Endowment funds.....	599,513.75
Training school funds.....	3,414.70
Annuity reserve.....	19,900.00
Baker Clinic Maintenance Fund.....	35,232.00
Building and equipment funds.....	1,491,077.85
Radium funds.....	122,962.94
Total liabilities and funds.....	\$3,153,745.62
Deduct deficit.....	124,774.57
	<u>\$3,028,971.05</u>

STATEMENT OF INCOME AND EXPENSE

YEAR ENDED DECEMBER 31, 1936

Operating income:	
Private wards.....	\$176,813.35
Public wards.....	310,276.56
Out-patient department.....	11,024.06
Operating room.....	55,193.72
X-ray.....	42,244.13
Laboratories.....	49,424.62
Special therapy.....	10,927.85
Radium.....	4,284.40
Dentistry.....	1,214.00
Training school.....	5,224.00
Board of special nurses.....	13,725.40
Public dining room.....	1,107.30
Pharmacy store:	
Sales.....	\$80,437.59
Less cost of sales and expenses.....	<u>67,042.53</u>
	13,395.06
Miscellaneous income.....	529.73
Total operating income.....	\$ 695,384.18
Operating expenses:	
Administration.....	\$ 47,829.87
Insurance.....	6,271.92
Heat, light and water.....	47,441.95
Maintenance and repairs.....	27,242.80
Dietary.....	208,885.21
Laboratories.....	42,309.49
Training school.....	10,275.50
Nursing care.....	86,387.19
Pharmacy.....	16,046.66
Laundry.....	24,234.85
Housekeeping.....	<u>53,389.84</u>
Carried Forward.....	\$570,315.28

Total operating income brought forward		\$695,384.18
Brought forward	\$570,315.28	
Record library	9,006.99	
Medical and surgical supplies	30,295.34	
X-ray	25,478.56	
Special therapy	1,897.90	
Dentistry	1,334.51	
Social service	4,286.08	
Radium	2,353.44	
Out-patient department	2,802.12	
Total operating expense		647,770.22
Operating profit		\$ 47,613.96
Add other income:		
Investment income less annuities paid	\$ 18,821.97	
Donations	82,292.79	
Collections on old accounts	2,897.28	
Baker Clinic Maintenance Fund	4,068.14	108,080.18
		\$155,694.14
Deduct other expenses:		
Publicity and appeals	\$ 2,752.99	
Interest	44,622.73	
Free treatment	64,343.80	
Provision for uncollectible accounts	15,290.82	
Changes in electrical and heating systems	5,590.35	
Cleaning and repointing Deaconess building	1,045.00	
Nurses call equipment	642.00	
Pensions	1,080.00	
Attorneys' fees	775.25	
Commissions on collection of income from securities ..	690.50	136,833.44
Surplus for the year		\$ 18,860.70
Deficit January 1, 1936	\$111,093.42	
Additions:		
Addition to deficit resulting from final settlement with New England Deaconess Association	42,600.00	
Increase in free bed funds	2,000.00	
		\$155,693.42
Deduct unrestricted legacies received during the year and adjustment of annuity reserve	12,058.15	143,635.27
Deficit December 31, 1936		\$124,774.57

FRANCIS W. CAPPER,
Treasurer.

AUDITOR'S CERTIFICATE

NEW ENGLAND DEACONESS HOSPITAL,
Boston, Massachusetts.

We have examined the accounts of New England Deaconess Hospital as at December 31, 1936 and we certify that in our opinion the foregoing balance sheet presents the financial condition of the hospital at December 31, 1936 and the accompanying statement of income and expense sets forth the recorded income and expenses for the year then ended.

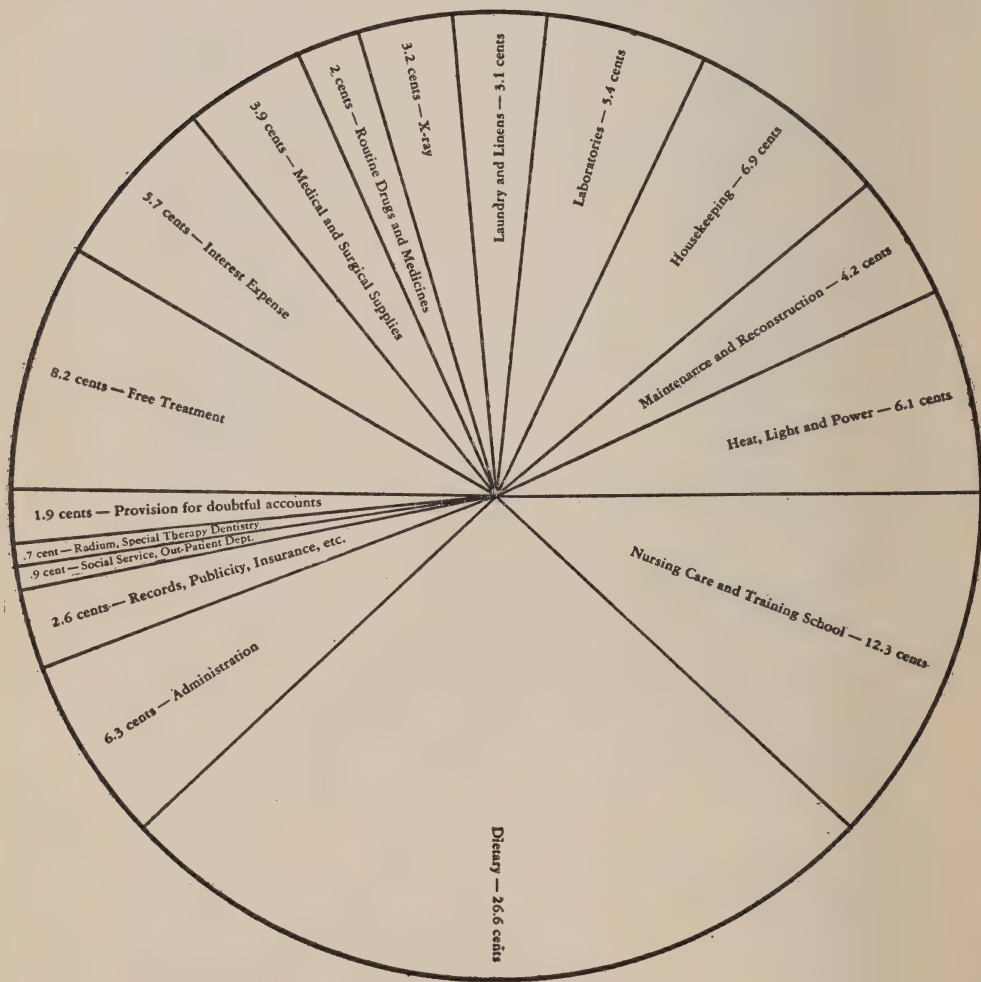
LYBRAND, ROSS BROS. & MONTGOMERY.

BOSTON, MASSACHUSETTS,
July 6, 1937.

NEW ENGLAND DEACONESS HOSPITAL

Distribution of the Expense Dollar for 1936

(Salaries included in individual expense portions)



ENDOWMENT FUNDS

DECEMBER 31, 1936

INCOME TO BE USED FOR FREE BEDS

<i>Name</i>	<i>Date</i>	<i>Amount</i>
Mary V. Ackley Free Bed Fund.....	1936	\$ 3,000.00
Julia A. Babcock Free Bed Fund.....	1929	200.00
George William Boyd Free Bed Fund.....	1909	5,000.00
Abbie K. Chandler Free Bed Fund.....	1913	1,000.00
Mr. & Mrs. Costello C. Converse Free Bed Fund.....	1927	50,000.00
Fannie F. Eager Free Bed Fund.....	1908	5,000.00
George R. Eager Free Bed Fund.....	1921	5,000.00
Free Bed for Eye Patients.....	1931	1,381.00
Edith W. Gallagher Fund.....	1933	10,000.00
Ferdinand C. Gammons Fund.....	1934	67,575.91
Annie W. Gooding Free Bed Fund.....	1925	1,200.00
Lucy J. Haigh Free Bed Fund.....	1926	5,000.00
Mary Adeline Tobey Hastings Fund (Special Designation).....	1931	24,878.19
Elijah B. and Josephine M. Hine Room.....	1904	3,900.00
Abbie Hills Holbrook Bed.....	1935	10,000.00
Ida Sinclair Holt Fund.....	1927	25,000.00
Dr. Joshua C. Hubbard Free Bed Fund.....	1917	5,000.00
S. Elizabeth Huntington Free Bed Fund.....	1926	5,000.00
Solomon M. Hyams Beds.....	1929	10,000.00
Linda May Jackson Free Bed Fund.....	1931	600.00
Deborah M. Josselyn Free Bed Fund.....	1917	346.40
Nellie Louise Kidder Free Bed Fund.....	1930	745.24
Kingsbury Fund for Aliens.....	1911	678.05
Aimee Lamb Free Bed Fund.....	1931	5,000.00
Flora E. MacGlaulin Free Bed Fund.....	1933	5,000.00
George H. Maxwell Fund.....	1927	10,000.00
Sarah K. Morse Fund.....	1928	1,758.00
Nellie S. Moulton Free Bed Fund.....	1931	300.00
New England Deaconess Alumnae Association Free Bed Fund. . .	1931	10,000.00
New Hampshire Conference Free Bed Fund.....	1916	1,019.36
Albert N. Parlin Free Bed Fund.....	1930	25,000.00
Albert N. Parlin Free Bed Fund.....	1935	25,000.00
Abbie S. Peasley Free Service Fund.....	1917	475.00
Mary E. Pickering Free Bed Fund.....	1926	500.00
Anna M. Pickford Memorial Free Bed Fund.....	1927	25,000.00
Mrs. Hannah R. Richards Memorial Fund.....	1923	1,000.00
Catherine E. Watson Free Bed Fund.....	1923	5,000.00
William F. Willmann Fund.....	1934	4,887.33
Annie W. Woolson Free Bed Fund.....	1920	5,000.00

INCOME TO BE USED FOR GENERAL PURPOSES

<i>Name</i>	<i>Date</i>	<i>Amount</i>
Ada S. Blair Fund.....	1926	\$ 4,750.00
John and Harriet Champfrey Fund.....	1923	3,063.36
Clark Fund.....	1900	2,910.00
Chester C. Corbin Fund.....	1917	100,000.00
Clara L. Crawford Fund.....	1925	5,000.00
Francis J. Douglas Fund.....	1926	500.00
Roswell L. Douglass Fund.....	1922	2,500.00
Mary George Fund.....	1915	1,000.00
Sarah R. Griffin Fund.....	1918	7,000.00
Francis W. Hale Fund.....	1935	1,000.00
Charles W. Haworth Fund.....	1936	300.00
Margaret E. Johnston Fund.....	1926	2,500.00
Chaplain and Mrs. Charles A. Plumer Fund.....	1922	200.00
Herman and Emma Richter Fund.....	1929	2,301.46
Elizabeth Clarke Rogers Fund.....	1928	5,000.00
Georgianna B. Sargeant Fund.....	1935	2,000.00
Smith-Hamilton Fund.....	1936	42,600.00
Sarah S. Swift Fund.....	1929	2,275.70
Ella Gertrude Spalding Fund.....	1934	2,098.11

INCOME TO BE USED FOR SPECIAL PURPOSES

<i>Name</i>	<i>Date</i>	<i>Amount</i>
Jane G. A. Carter Orthopedic Fund.....	1928	\$ 1,000.00
Mary E. Holt Room Fund (Furnishings).....	1911	1,000.00
Sylvester Kimball Fund (Furnishings).....	1923	500.00
Gallah Levi Fund (Furnishings).....	1914	1,000.00
Mary DeShon Lowell Fund.....	1928	211.88
Fannie Kimball Morse and May Conant Morse Fund.....	1923	1,000.00
William L. Shearer Fund.....	1932	10,000.00
F. B. and G. A. Webster Fund.....	1923	12,238.45

OTHER FUNDS — NON-ENDOWMENT

DECEMBER 31, 1936

INCOME AND PRINCIPAL TO BE USED FOR SPECIAL PURPOSES

George F. Baker Clinic Guarantee Fund.....	1932	\$35,232.00
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REPORT OF THE SOCIAL SERVICE DEPARTMENT

While three and a half years is not a ripe old age, Social Service has become so much a part of the hospital in this period of time, is used so consistently by staff, administration, and outside sources, that it no longer is necessary to justify its existence. The social workers, feeling their function is understood and obtaining such hearty cooperation from the various departments, have been able to proceed with confidence to accomplish a large amount of work.

Social Service has been used as a liaison between this institution and the many social agencies in New England. Members of the staff have recognized the importance of the picture the social worker is able to present to them of the patient's home conditions and personal difficulties in considering the plan of treatment. The administration, anxious to make endowment and charity funds go as far as possible, has been appreciative of the interpretation of the economic situation of the applicants for free work. The patients have felt, almost without exception, release of tension because there was some one in the hospital who understood their social and economic situation as well as their physical ailments and who was willing to help them plan beyond the immediate problem.

Perhaps you recall the story told you last year of John, the severe, undersized diabetic whose tuition in a special school and board in a convalescent home was financed from the Relief Fund. We are delighted to report that he grew four inches in the year and was the prize pupil of the school. He made the highest marks on his examination of any graduate and now has a job in the technical department of a large concern with a good salary and excellent chance for advancement.

A Relief Fund of \$992.58 has been raised for the benefit of 56 patients for tuition and books, food, medical supplies, medicines, insulin, transportation, convalescent care, milk, boarding of relatives near the hospital, brace, three artificial legs, dentures, one artificial arm, bedding, ambulance hire, clothing, etc. At Christmas 15 families were aided from special Christmas money and 25 others were given presents of toys that had been contributed by church societies and others. A total of 320 agencies were contacted in all six New

England states and New York, while 321 visits outside the hospital were necessary for the purpose of social adjustment, medical follow-up, or to interest outside organizations in our patients.

In 12 cases patients or relatives have worked 859 hours in the various departments of the hospital as partial compensation for the care given. One patient, a girl of 24, suffering from a slight paralysis and partial deafness, who was unable to pay a small bill, was told she could come in and work it out. She was most reluctant and made many excuses: "I've never worked, I can't do anything well, I'm too sick, I'm needed at home." She was finally persuaded to try it out and reported early one morning. When it was found that her penmanship was excellent, she was given clerical work in the Social Service Department. When reminded at 12 o'clock to go to lunch, she hesitated long and finally blurted out that she had never been in a restaurant in her life and was afraid to speak to strangers. She would rather starve than go. Several lunch rooms in the immediate vicinity were suggested in a matter-of-fact manner and she was told we expected her to eat her noonday meal. The worker in several long interviews with this patient learned of her sheltered life as the youngest of six children and the domination of her mother. This, coupled with her own ill health since adolescence, had conspired to make her, though pretty and attractively dressed, a timid, discouraged, almost helpless individual. By the end of the week she was going out to lunch of her own accord and when given her receipted bill, exclaimed with childish joy. "This is the first bill I've ever paid in my life. Do you really think I worked well and should I hunt for a job?" She was given several leads and without too much hesitation also consented to keep an appointment at the League for the Hard of Hearing where she could attend a class in lip reading and have a little social life.

That convalescence is an important part of hospitalization is demonstrated by the number of patients for which it was necessary to arrange such care outside the home. A total of 179, or almost 24 per cent of the social service cases, were in need of such care as Prendergast can give to diabetic or pre-tubercular children; or Chickering House, St. Luke's Convalescent Home, or Llewsac Lodge to ambulatory patients. Those requiring intensive nursing for a long period of time or terminal care have been sent to private nursing homes which have been personally visited and investigated by the department.

The medical follow-up done by the department has been largely confined to the living cancer patients who do not report at regular intervals. During the year, 622 medical follow-ups by letter, telephone, home visit or consultation with the local doctor or cancer clinic social worker were made. A beginning has been made on a

follow-up study of all patients admitted since the opening of the present Palmer in 1927. If some help can be obtained in order to complete it next year, the results of such a survey should be valuable in showing what has been accomplished in the first decade as a treatment center.

During 1936, 229 old cases were active and 854 new patients were referred to the department. Of these latter 426 were Deaconess, 367 Palmer, 9 Baker and 52 non-hospital patients. There were also 80 cases referred by the out-patient department, 166 by the administration, 376 by the staff, and 232 by people outside the hospital. As many as 472 patients were interviewed for clinic admittance and 834 patients for hospital admittance.

The resignation of Mrs. Esther Rosenow last May, due to a move from the city, was accepted with regret. Her place has been filled since June by Miss Arline Edwards, a recent graduate of the Simmons College School of Social Work, who has also had experience in several Boston hospitals. The amount of work accomplished in the department has been largely due to the efficiency and interest of the above assistants. Miss Winifred Ratcliffe and Miss Arva Bishop have continued in the same capacity as department secretaries.

TRAVELING LENDING LIBRARY

That books answer a definite need in an institution for the sick cannot be doubted by anyone who has once seen the Traveling Library make its rounds. Patients ask to be awakened when it arrives, special nurses leave requests at the floor supervisor's desk for the librarian to be sure to call on Mrs. F. or Mr. B., and youngsters in the children's ward shyly request picture books and magazines from the "book lady." Once the masculine patients, more diffident in their requests than the ladies, have discovered the possibilities of good reading matter offered at their very bedside without charge, or at a very low rental rate for the new books, they become enthusiastic borrowers. One such patient on a second visit to the hospital expressed himself: "Those were fine books you gave me before. Just the kind I needed at the time. Got any more like them?"

The rental collection, particularly, appeals to the private patients and staff because of their wish to keep up with the latest "best sellers." The only revenue the library has for book-buying is from the receipts of this cellophane collection from which \$220.13 was received last year. For the special benefit of the ambulatory patients and staff the library on the top floor of the Palmer is open one evening a week, from 7 to 8:30. The number of books taken and returned at this time demonstrates the desire for such accommodation.

The Friends of the Deaconess have continued their interest in our library and have made a generous contribution again for magazine

subscriptions. Gifts of books have from time to time come in from individual members. Miss E. Kathleen Jones of the State Department of Libraries has loaned us a foreign collection again this year and has given us advice and assistance. Other outstanding contributors have been Mrs. Charles A. Rheault, Dr. Frank H. Lahey, Mr. Irving Jones, Mrs. Lucian Robinson who presented us with the Hill Memorial collection of 414 volumes, Mrs. A. L. Berry, Miss Ruth Joncas, Mrs. W. Garritt, Miss Sadie Hagen, and the Lend-A-Hand Society. Former patients frequently remember the library by sending in donations of books and magazines, often months after their hospitalization.

The increase in circulation has been truly startling. In November and December 1934, the circulation was 205 books with 226 visits made to patients, while in December 1936, the circulation was 964 books with 1,592 visits. For the year 1936, the circulation was 9,483 books and the visits numbered 16,312. The increase in the library collection itself has been correspondingly large. From 883 volumes in the fall of 1934 the library has increased to 1,960 volumes in December 1936.

The lessening number of volunteers during the past year has presented somewhat of a problem in trying to meet the needs of a rapidly expanding bedside service and the repeated requests for regular hours in the library. Daily service for rentals rather than twice weekly only, as at present, is needed most urgently. Without two or more regular workers, however, such an extension of service is impossible since there are now 10 floors to visit regularly twice weekly in the three buildings. The library itself should be open part of each day at least for the benefit of the ambulatory patients and the staff. Miss Doris T. Bean, librarian, though hired on a three-day basis regularly, gives from four to five days of her time in the hospital in addition to shopping for books, attending classes in book mending, courses for hospital library workers, etc. One Radcliffe and two Simmons students gave regular service in the first few months of the year and various other volunteers have contributed their time for brief periods. Miss Lillian Ruebeck, a part-time worker in the Boston Public Library, has given us volunteer service one or more mornings a week regularly for the past year.

GERTRUDE S. JAMESON,
Director of Social Service.

FORM OF BEQUEST

I hereby devise and bequeath to the NEW ENGLAND
DEACONESS HOSPITAL, an institution duly incorporated
under the laws of the Commonwealth of Massachusetts, the

SUM OF \$.....

(Here insert the amount of money bequeathed, or
a description of personal or real property, or both,
or if it be the residue of the estate, make that fact
clear.)

FOR.....

(Here may be indicated the general work of the
hospital, or any specific line of work which the
hospital undertakes.)

Signed.....

Address.....

Make all checks payable to the NEW ENGLAND
DEACONESS HOSPITAL, Boston, Massachusetts

ANNUITIES

The New England Deaconess Hospital is organized and chartered to receive capital sums of money on an annuity basis on account of which they will pay to the donor an annual annuity (payable quarterly) during the life of the annuitant. The interest rate is necessarily based upon the age of the annuitant but is somewhat higher than the usual safe investment rate. The payment of these annuities is fully guaranteed by reserve funds. No annuitant of this hospital has ever failed to receive his interest check promptly. In these days of falling interest rates and great losses, our annuitants have felt this was their best asset.

What better investment could be made than one of this type by which the donor sees his money placed where he wishes it while still alive and also receives a safe, regular income? For details address the superintendent of the hospital, Warren F. Cook, 16 Deaconess Road, Boston, Massachusetts.

Please send me further information regarding
Deaconess Hospital Annuities.

NAME.....

ADDRESS.....

.....

MEDICAL AND SURGICAL STAFFS

1937

ADMINISTRATIVE STAFF

FRANK H. LAHEY, M.D., *Chairman*

SHIELDS WARREN, M.D., *Secretary*

F. GORHAM BRIGHAM, M.D.

LELAND S. MCKITTRICK, M.D.

ELLIOTT P. JOSLIN, M.D.

DEACONESS DIVISION

SURGEONS

DANIEL FISKE JONES, M.D., Honorary Consulting Surgeon

FRANK H. LAHEY, M.D., Surgeon in Chief

HERBERT D. ADAMS, M.D.

RICHARD B. CATTELL, M.D.

HOWARD M. CLUTE, M.D.

ERNEST M. DALAND, M.D.

CHARLES A. LAMB, M.D.

GEORGE A. LELAND, JR., M.D.

HALSEY BEACH LODER, M.D.

CHARLES C. LUND, M.D.

SAMUEL F. MARSHALL, M.D.

LELAND S. MCKITTRICK, M.D.

JOE VINCENT MEIGS, M.D.

RICHARD H. OVERHOLT, M.D.

THEODORE C. PRATT, M.D.

RICHARD H. SWEET, M.D.

NEIL W. SWINTON, M.D.

IRVING J. WALKER, M.D.

PHYSICIANS

F. GORHAM BRIGHAM, M.D., Physician in Chief

FRANK N. ALLAN, M.D.

ELMER C. BARTELS, M.D.

WILLIAM B. BREED, M.D.

WALTER S. BURRAGE, M.D.

JOHN W. CASS, JR., M.D.

ARTHUR A. CUSHING, M.D.

ALBERT A. HORNOR, M.D.

LYMAN H. HOYT, M.D.

LEWIS M. HURXTHAL, M.D.

SARA M. JORDAN, M.D.

ALLEN P. JOSLIN, M.D.

ELLIOTT P. JOSLIN, M.D.

EVERETT D. KIEFER, M.D.

DONALD S. KING, M.D.

WALTER A. LANE, M.D.

ROGER I. LEE, M.D.

ALEXANDER MARBLE, M.D.

H. ARCHIBALD NISSEN, M.D.

W. RICHARD OHLER, M.D.

LEROY E. PARKINS, M.D.

GEORGE P. REYNOLDS, M.D.

HOWARD F. ROOT, M.D.

DWIGHT L. SISCOE, M.D.

RICHARD P. STETSON, M.D.

WILLIAM B. STEVENS, M.D.

JAMES H. TOWNSEND, M.D.

CONRAD WESSELHOEF, M.D.

PRISCILLA WHITE, M.D.

S. ALLEN WILKINSON, M.D.

ANESTHETISTS

URBAN H. EVERSOLE, M.D.

LINCOLN F. SISE, M.D.

PHILIP D. WOODBRIDGE, M.D.

CARDIOLOGIST

BURTON E. HAMILTON, M.D.

ORAL SURGEONS

VARAZTAD H. KAZANJIAN, M.D., D.M.D. HAROLD A. KENT, D.M.D.
LEROY M. S. MINER, M.D., D.M.D.

DERMATOLOGISTS

ARTHUR M. GREENWOOD, M.D. C. GUY LANE, M.D.

GYNECOLOGISTS

HENRY T. HUTCHINS, M.D. FRANK A. PEMBERTON, M.D.

LARYNGOLOGISTS

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WALTER B. HOOVER, M.D. HAROLD G. TOBEY, M.D.
LYMAN RICHARDS, M.D. FRANCIS L. WEILLE, M.D.

NEUROLOGISTS

JAMES B. AYER, M.D. G. COLKET CANER, M.D.
OSCAR J. RAEDER, M.D.

NEUROSURGEONS

GILBERT HORRAX, M.D. JAMES L. POPPEN, M.D.

OBSTETRICIAN

R. S. TITUS, M.D.

OPHTHALMOLOGISTS

WILLIAM P. BEETHAM, M.D. LOUISA PAINE TINGLEY, M.D.
J. HERBERT WAITE, M.D.

ORTHOPEDISTS

Z. B. ADAMS, M.D. GILBERT E. HAGGART, M.D.
ALBERT H. BREWSTER, M.D. MARK H. ROGERS, M.D.
WILLIAM A. ROGERS, M.D.

PATHOLOGIST

SHIELDS WARREN, M.D.

PEDIATRICIANS

STEWART H. CLIFFORD, M.D. WARREN R. SISSON, M.D.

ROENTGENOLOGISTS

ISABEL K. BOGAN, M.D. HUGH F. HARE, M.D.

THORACIC SURGEONS

RICHARD H. OVERHOLT, M.D. RICHARD H. SWEET, M.D.
JOHN W. STRIEDER, M.D.

UROLOGISTS

FLETCHER H. COLBY, M.D.	ROGER C. GRAVES, M.D.
HARVARD H. CRABTREE, M.D.	JAMES B. HICKS,† M.D.
GEORGE GILBERT SMITH, M.D.	

CHIROPDIST

J. F. KELLY, B.S.C.

PALMER MEMORIAL DIVISION

VISITING STAFF

LELAND S. MCKITTRICK, M.D.	Surgeon in Chief
F. GORHAM BRIGHAM, M.D.	Physician in Chief
SHIELDS WARREN, M.D.	Pathologist

SURGEONS

EDWARDS W. HERMAN, M.D.	Laryngologist
GEORGE A. LELAND, JR., M.D.	
GEORGE GILBERT SMITH, M.D.	Urologist

PHYSICIANS

JOSEPH H. MARKS, M.D.	Roentgenologist
WYMAN RICHARDSON, M.D.	

ASSISTANT SURGEONS

FLETCHER H. COLBY, M.D.	Urologist
CARL H. ERNLUND, M.D.	Laryngologist
JOE VINCENT MEIGS, M.D.	
E. ROSS MINTZ, M.D.	Urologist
LEROY A. SCHALL, M.D.	Laryngologist
CHARLES L. SWAN, M.D.	
RICHARD H. SWEET, M.D.	
JOHN W. SPELLMAN, M.D.	

ASSISTANT PHYSICIANS

ISABEL K. BOGAN, M.D.	Roentgenologist
FRANCIS T. HUNTER, M.D.	
H. ARCHIBALD NISSEN, M.D.	

CONSULTANTS

DANIEL FISKE JONES, M.D.	Honorary Consulting Surgeon
ELLIOTT P. JOSLIN, M.D.	Honorary Consulting Physician
JOSEPH C. AUB, M.D.	Medicine
RICHARD DRESSER, M.D.	Radiology
*ROBERT B. GREENOUGH, M.D.	Surgery
ARTHUR M. GREENWOOD, M.D.	Dermatology
BURTON E. HAMILTON, M.D.	Cardiology
JOHN S. HODGSON, M.D.	Neurological Surgery

* Deceased.

VARAZTAD H. KAZANJIAN, M.D., D.M.D.	Oral Surgery
W. JASON MIXTER, M.D.	Neurological Surgery
RICHARD H. NORTON, JR., D.M.D.	Oral Surgery
ETHEL M. ROCKWOOD, M.D.	Dermatology
WILLIAM A. ROGERS, M.D.	Orthopedic Surgery
CHANNING C. SIMMONS, M.D.	Surgery
JACK SPENCER, M.D.	Radiology
HENRY R. VIETS, M.D.	Neurology
J. HERBERT WAITE, M.D.	Ophthalmology

ASSOCIATE STAFF

THOMAS J. ANGLE, M.D.	CHARLES C. LUND, M.D.
HOWARD M. CLUTE, M.D.	JOHN W. MEACHEN, M.D.
ERNEST M. DALAND, M.D.	LANGDON PARSONS, M.D.
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FRANK H. LAHEY, M.D.	GRANTLEY W. TAYLOR, M.D.
IRVING J. WALKER, M.D.	

ASSISTANT PHYSICIANS TO OUT PATIENTS

MILTON H. CLIFFORD, M.D.	EARL R. LEHNHERR, M.D.
GEORGE P. STURGIS, M.D.	

REPORT OF THE SURGEON IN CHIEF

During the last year the demand for hospital beds has increased very materially. One of our problems in the last few years has been to keep the beds of the hospital filled. Now the most serious problem is to supply a sufficient number of beds to meet the needs of the staff.

Owing to the increase in hospital population, there has likewise been an increase in the number of operations. The present operating rooms at the Deaconess Hospital are inadequate in size and distinctly inadequate from the point of view of modernness. With this in mind, the trustees recently voted to have plans drawn for a new operating floor on top of the Deaconess building. The firm of Coolidge, Shepley, Bulfinch and Abbott were engaged and have drawn tentative plans for a modern operating suite, adequate in size for the work being done. The cost is estimated to be in the neighborhood of one hundred thousand dollars. Part of the money is already provided for, and it is hoped that the balance will soon be forthcoming and the work not long delayed.

It should always be of interest to the friends of the Deaconess Hospital that it plays such a considerable part in the development of new things in medicine. Among the newer developments is the work carried on in the Deaconess on protamine insulin. A large supply of this new development in insulin has been made available to the Deaconess Hospital, and through its daily employment, a large amount of valuable knowledge is being accumulated here as to its use and effectiveness.

Another development which likewise should be of interest to the hospital is that in neurosurgery. An increasing amount of surgery of this special type and character is constantly going on in the Deaconess Hospital, consisting in the removal of brain tumors, the operations for the relief of intractable pain, tic douloureux or trifacial neuralgia, operations for the relief of high blood pressure and operations for the restoration of paralyzed nerves.

A feature of which little has been said in the past is of very great interest, I am sure, to those who are interested in and supporting the Deaconess Hospital. That feature is the number of visitors from all parts of North America and Europe who are constantly coming to this hospital. Last year, more than three thousand doctors visited the Deaconess Hospital. They came from every state in the union

and many foreign countries. These visitors come seeking the opportunity to observe the newer developments in all branches of surgery and medicine, and there is nothing that speaks higher of the character of the work of an institution than the number and variety of doctors who come to visit it. Doctors are competent critics of medicine, and one does not find a large and varied list of visiting doctors coming day after day to an institution unless they feel themselves rewarded in doing it. This is particularly gratifying to the staff, and should be likewise gratifying to the trustees and friends of the Deaconess Hospital. There can be no greater use made of material in a hospital than that of attempting to widen the knowledge and improve the methods of other doctors scattered widely over the country.

Our patients also come from far and wide. Last year we had patients from thirty-eight of our states and seven foreign countries.

The following additions were made to the staff of the New England Deaconess Hospital during the past year:

HERBERT D. ADAMS, M.D.	HUGH F. HARE, M.D.
THOMAS J. ANGLE, M.D.	ALLEN P. JOSLIN, M.D.
ELMER C. BARTELS, M.D.	JOSEPH H. MARKS, M.D.
CLIFFORD C. FRANSEEN, M.D.	JOHN W. STRIEDER, M.D.
NEIL W. SWINTON, M.D.	

The staff with deep regret announces the following deaths:

R. G. WADSWORTH, M.D.
SYLVESTER F. McKEEN, M.D.
ROBERT B. GREENOUGH, M.D.

FRANK H. LAHEY,
Surgeon in Chief.

REPORT OF THE LABORATORIES

I. RESEARCH LABORATORIES

The second floor of the George F. Baker Clinic for Chronic Disease now houses four types of investigative work. The first, in the field of diabetes mellitus and directed by Dr. Alexander F. Marble, is primarily concerned with a more complete understanding of the lipoids in the blood stream and in the liver. A successful method of determining cholesterol esters in the blood has been worked out by Dr. Marble and Miss Smith and should permit further advance in attacking the problem. At present, a study of iron intake and output in a patient with hemachromatosis, a rare form of diabetes, promises to give information of value in this form of the disease. The striking susceptibility of diabetics to infection has been investigated by Dr. Marble and Dr. White, in cooperation with the Department of Bacteriology at Harvard, through a study of the activity of the white blood cells.

The second type of research, in the field of thyroid disease, is under the direction of Mr. Perkin, chemist to the Lahey Clinic, and is financed by the Clinic. A method of determining the amount of iodine in the blood, devised by Mr. Perkin, so delicate that less than one twenty-five millionth of an ounce can be detected accurately, is giving real help in our understanding of thyroid disorders and in following the course of the disease and its cure in patients. The value of various hormonal tests are also being studied by Dr. Hurxthal and Mr. Perkin.

The third type of research, concerned chiefly with means of detecting and quantitating energy output from radium and X-rays of various types, is being carried out by Dr. Hudson, of the Department of Biophysics of Harvard University, and Mr. Cowing, radium technician. New forms of ionization chambers will give more accurate control of X-ray and radium treatments.

The fourth branch, aimed against cancer, is guided by the pathologist in two general directions: clinical research, the study of the behavior of the disease as manifest in humans; and experimental research, varied attempts to learn more about the behavior of the disease in humans by its study in animals. Dr. Marshak has developed important facts as to the structure and response to X-ray treatment of chromosomes, the key units in cell organization. Dr.

Gates, by means of a method whereby known quantities of isolated cancer cells can be injected into rats, is advancing our knowledge as to how the disastrous secondary deposits or metastases become established. Dr. Fogg is studying the comparative alterations in tumor cells produced by 200,000 volt and 400,000 volt X-rays and radium.

None of these activities are supported from the regular budget of the hospital, but through specific gifts and grants in aid of research from numerous sources. The work is of sufficient value to deserve partial support from the hospital, and I urge that an appropriation for research be made in future budgets.

II. CHEMICAL LABORATORY

Year after year has seen a steady increase in the number and complexity of tests performed, and the end is not yet. The serious condition and nature of disease of many of our patients make immediate and accurate laboratory tests of prime importance. New tests and refinements of the older are being continually developed, so the 17% increase in volume recorded this year reflects only a portion of the picture. We welcome the increase in work, though sometimes most difficult to meet with cramped quarters and small force, because we realize it speaks for more efficient treatment of the patients and confidence by the staff in our work. Mrs. Hill and Miss Koehring have continued, under the guidance of Miss Hunt, the work on cholesterol mentioned last year. Miss Sealander, for years a valued technician, was transferred to a position of increased opportunity in Dr. Joslin's laboratory.

III. PATHOLOGICAL LABORATORY

Here also the work has increased, 14% over 1935. The laboratory is fortunate in being recognized as a training field for pathologists. This makes for a changing staff, but an eager and stimulating one. Of the men graduated from the laboratory last year Dr. Paul N. Harris became assistant professor of pathology at the University of Tennessee, Dr. John Ungar, Jr., became instructor in medicine at the University of Pittsburgh, Dr. Joseph E. Porter became research assistant at the Institute of Pathology, Boston City Hospital, Dr. Geoffrey Keane is continuing his training with a clinical internship, and Dr. Leo Zon has charge of the United States Public Health Service Laboratory at Baltimore. The staff this year consists of Dr. E. B. Helwig, assistant pathologist; Dr. C. E. Brown, Littauer Fellow; Dr. F. G. Medinger, resident; and Dr. K. B. Lawrence, interne.

SHIELDS WARREN,
Pathologist.

REPORT OF THE TRAINING SCHOOL AND SCHOOL OF NURSING

It is my privilege as Director of the School of Nursing to present the report of the School for the year 1936.

Changes in the nursing staff of a large hospital are continuous but fortunately few of these changes have directly affected the continuity of the school work. Following the illness and resignation of Miss Helen Estey, instructor and acting director of the school for several months, Miss Helen Klausner was appointed to assume the responsibilities connected with the class schedules and active teaching of the students in the lecture courses. Miss Klausner is a graduate of St. Luke's Hospital, Ithaca, New York, and of Columbia University, where she received her bachelor's degree. Miss Elizabeth Carleton has continued as instructor in the practice of nursing.

We are increasing the scope and improving the content and arrangement of the curriculum to keep abreast of that which is best in nursing education, but we aim to center these changes around the sick patient as the focal point. Teaching methods change with the years, but it is just as necessary to focus our attention today on the patient as it was ten years ago. Marked emphasis has been placed upon the necessity to correlate in the mind of the young nurse her class room teaching and her experience in the hospital wards as complementary factors in the nursing care of the patient. To accomplish this, one of the director's assistants, Miss Johnston, has been assigned to this important part of the plan. Comprehensive examinations have enabled us to stress details of nursing care incident to particular groups of diseases. Changes have been made in the division of responsibility held by supervisors and head nurses to enable them to have smaller units in order to give greater opportunity for the observation of the nursing care.

That nursing is a practical art must ever be kept in mind. So, too, must we remember that the young woman student of nursing must be helped to make her adjustment from the simple life of the small town to the complex life of the city and college, and most of all to the intensely dramatic life of a large hospital. We know that the world of reality is unfolded before her eyes with bewildering rapidity. She is at an impressionable age and needs a great deal of sympathetic guidance in order to bring about a smooth evolution from the novice to the

graduate nurse. To help our students accomplish this, we admitted the last class one week before the college opened. This gave the instructors an opportunity to become acquainted with the individual members of the class and to prepare them for their initial study at the hospital and at the college. We think this plan is worthy of continuance.

There is a great pleasure and a personal satisfaction awaiting the young woman who chooses nursing as her life work. We know that it is the so-called "little things" in the life of a sick person that are magnified tremendously if they happen to be overlooked. Therefore, in order to give the senior nurse an opportunity for a review of her technical abilities and to give the senior nursing staff an opportunity to observe her at her work, a series of practical nursing demonstrations have been held, one each month, at which time the entire school and graduate nursing groups are present.

The senior nursing staff, composed of older members who hold positions of responsibility, have been given an opportunity to act in an advisory capacity to the student body and to assist the director in having a more intimate contact with the individual student and her problems. Each student nurse has an advisor to whom she may turn at any time for guidance, for understanding, or to "just talk it over." This group has been most earnest and most helpful, and I am very grateful to them for their unfailing spirit and for all that they have done to assist me with the problems of the school.

Lectures by members of the medical and surgical staffs have made it possible for us to maintain a high standard, and we appreciate their willingness to give so liberally of their time, energy and interest.

Affiliations have been continued with Simmons College, the Boston Children's Hospital, the Boston Lying-In Hospital, the Massachusetts Eye and Ear Infirmary, and the Boston Psychopathic Hospital in order to complement the students' basic experience and to meet the various requirements of all the states. The vacation period for each student has been increased from six to nine weeks during the three years of experience and study. A small but well equipped infirmary has been established in the residence to care for students who are ill and will form a nucleus around which we will develop a health program.

The social life of the students has not been neglected, but even more attention must be given to this during the coming year. The tense atmosphere of the hospital should be counterbalanced to allow the students the necessary relaxation to maintain their physical and mental health.

These changes have been made in the school primarily to focus our attention upon the patient and his care. We must also keep pace with the rapid changes already taking place in nursing education and keep

ahead of those proposed for the future if a school of nursing is to be maintained. We must have a broad vision to build slowly and steadily in a progressive direction. The secondary schools of today send us a young woman who is frank and earnest, able to plan the future for herself and ready to demand her place in the world as a human being. Maidenly weeping and genteel fainting are no longer fashionable but in their place we have a better prepared, a more clear-sighted young woman. Changes which are rapidly taking place in our national life will bring new demands which the modern nurse will be expected to meet successfully. It is our privilege to teach and so direct her that she will meet these demands and find personal satisfaction in her chosen way of serving the needs of others.

MARJORIE B. DAVIS,
Superintendent of Nurses.

PUBLICATIONS AND ADDRESSES

BY STAFF MEMBERS AND THEIR ASSOCIATES

1936

ADAMS, Z. B.

PUBLICATIONS

"The occurrence of abscesses from tuberculous hips that are firmly ankylosed." J. Bone & Joint Surg., 1936, **18**, p. 974.

ALLAN, Frank N.

PUBLICATIONS

"Diabetic gangrene." S. Clin. North America, Lahey Clinic Number, December 1936, p. 1701.

ADDRESSES

"Management of diabetes" and "Clinical endocrinology." Williamsport, Penn., April 10, 1936.

"Insulin allergy" and "Diagnosis of diabetes and non-diabetic glycosuria." American Medical Association at Kansas City, May 11-18, 1936.

AUB, Joseph C.

PUBLICATIONS

—— with Austin M. Brues and Elizabeth B. Jackson.

"Growth inhibitor in liver tissue." Proc. Soc. Exper. Biol. & Med., 1936, **34**, p. 270.

—— and Dorothy M. Tibbetts.

"Magnesium metabolism in health and disease." Medical Papers Dedicated to Dr. Henry A. Christian, p. 312.

ADDRESSES

"Recent studies in calcium and magnesium metabolism." Boston Dispensary, January 10, 1936.

"Influence of the pituitary on magnesium metabolism." Peter Bent Brigham Hospital, January 17, 1936.

"Clinical pathology conference." Greater Boston Med. Soc., Beth Israel Hospital, March 4, 1936.

"Internal secretions." U. S. Naval Hospital, March 5, 1936.

"Magnesium metabolism in health and disease." Peter Bent Brigham Hospital, March 24, 1936.

"Abnormalities of the parathyroid glands." New York Endocrinological Society, N. Y., March 25, 1936.

"Internal secretions." Mass. Psychiatric Soc., Boston, April 27, 1936.

"Relationship of the pituitary to calcium metabolism." Boston Dispensary, May 27, 1936.

"Indications for variations of the mineral content of the diet." Mass. Dietetic Assoc., November 3, 1936.

"Cancer." Suffolk District Med. Soc., November 18, 1936.

"Cancer metabolism." Med. Soc. for County of Kings, N. Y., November 20, 1936.

AYER, James B.

PUBLICATIONS

"Eugenical sterilization — a reorientation of the problem." By the Committee of the Amer. Neur. Assoc. for the Investigation of Eugenical Sterilization. New York, The Macmillan Co., 1936.

BREED, William B.

PUBLICATIONS

—— and James M. Faulkner

"Errors in the clinical application of electrocardiography." *Ann. Int. Med.*, 1936, **10**, p. 58.

ADDRESSES

"Errors in the clinical application of electrocardiography." Detroit Meeting of the American College of Physicians, March 3, 1936. (Presented by Dr. Faulkner.)

CASS, John W., Jr.

PUBLICATIONS

"The question of 'Influenza' and atypical pneumonia." *New England J. Med.*, 1936, **214**, p. 187.

CATTELL, Richard B.

PUBLICATIONS

"A practical clinical classification of thyroid diseases." *S. Clin. North America*, Lahey Clinic Number, December, 1936, p. 1499.

—— with F. H. Lahey and H. J. Perkin

"Blood iodine studies in relation to thyroid disease. Basic concept of the relation of iodine to the thyroid gland. An iodine tolerance test." *New England J. Med.*, 1936, **214**, p. 45.

—— and N. W. Swinton

"Endometriosis." *Ibid.*, p. 341.

—— and J. M. Meredith

"The management of concomitant hyperthyroidism and pulmonary tuberculosis." *S. Clin. North America*, Lahey Clinic Number, December, 1936, p. 1537.

—— and E. B. Eckerson

"Single discrete adenoma of the thyroid with associated secondary hyperthyroidism." *Ibid.*, p. 1631.

ADDRESSES

"Diagnosis and treatment of cancer of the colon and rectum." N. Y. Polyclinic Medical School and Hospital, N. Y. C., February 3, 1936.

"Large bowel surgery. Management of carcinoma of colon and rectum." Chicago Surgical Society, Chicago, Ill., March 6, 1936.

"The management of surgical lesions of colon and rectum." Tri-City Medical Society, Norwich, Conn., March 12, 1936.

"Carcinoma of colon and rectum." Harrisburg Academy of Medicine, Harrisburg, Pa., March 17, 1936.

- "Tumors of the gastrointestinal tract." Bronx County Medical Society, N. Y. C., April 15, 1936.
- "Recent trends in the treatment of carcinoma of the rectum." American Medical Association, Kansas City, Mo., May 14, 1936.
- "Endometriosis of colon and rectum." New England Surgical Society, Bridgeport, Conn., September 25, 1936.
- "Cancer of the rectum." Beth El Hospital, Brooklyn, N. Y., October 14, 1936.
- "Cancer of colon and rectum, its diagnosis and management." St. Barnabas Hospital, Portland, Maine, November 18, 1936.
- "The management of cancer of colon and rectum." Lackawanna County Medical Society, Scranton, Pa., December 1, 1936.

CLIFFORD, Stewart H.

PUBLICATIONS

- "A study of neonatal mortality — based upon 120,726 consecutive deliveries at the Boston Lying-In Hospital from 1873 through 1934." *J. Pediat.*, 1936, 8, p. 367.

ADDRESSES

- "The effect of analgesia and anesthesia upon the newborn infant." Cincinnati College of Medicine, October 19, 1936.

CLUTE, Howard M.

PUBLICATIONS

- "Acute arterial obstruction from arteritis." *New England J. Med.*, 1936, 214, p. 137.
- "Duodenal stump closure in gastric resections with a modified Furniss clamp." *Ibid.*, p. 724.
- "Cutting prethyroid muscles for exposure in thyroidectomy." *Am. J. Surg.*, 1936, 32, p. 51.
- "The problem of cancer of the pancreas." Chairman's Address, J. A. M. A., 1936, 107, p. 91.

— and H. L. Albright

- "Thyroid adenomas and their clinical complications, with especial reference to the discrete adenoma." *New England J. Med.*, 1936, 215, p. 1049.

ADDRESSES

- "Clinical significance of jaundice." Central Maine General Hospital, Lewiston, Me., January 24, 1936.
- "Diseases of the liver." Massachusetts Medical Society Post-Graduate Course, House of Mercy Hospital, Pittsfield, Mass., April 16, 1936.
- "Discussion — Dr. Wayne Babcock's paper on 'Diagnosis and treatment of intestinal malignancy and related conditions.'" Berkshire Medical Society, Pittsfield, Mass., April 18, 1936.
- "The problem of cancer of the pancreas." Chairman's Address, American Medical Association Convention, Kansas City, Mo., May 14, 1936.
- "Address — Graduating class nurses, Massachusetts Memorial Hospital." Union Church, Boston, June 11, 1936.
- "Diagnosis of goiter." Annual Alumnae Banquet, Morrison Hospital Association, Whitefield, N. H., June 20, 1936.
- "Address — Graduating class nurses, William Backus Hospital." William Backus Hospital, Norwich, Conn., September 14, 1936.
- "Acute abdominal emergencies." Massachusetts Medical Society Post-Graduate Course, Cooley Dickinson Hospital, Northampton, Mass., October 7, 1936.

COLBY, Fletcher H.

PUBLICATIONS

"Progress in urology, 1934." *New England J. Med.*, 1936, **214**, p. 205.

DALAND, Ernest M.

PUBLICATIONS

"Discussion of papers on malignancy of the breast." *New England J. Med.*, 1936, **214**, p. 505.

"Cancer." *The Commonwealth*, **22**, No. 4, December, 1935.

"The relief of pain in cancer patients." *U. S. Public Health Service Bulletin*, Supplement No. 121.

— with C. E. Welch and I. T. Nathanson

"One hundred untreated cancers of the rectum." *New England J. Med.*, 1936, **214**, p. 451.

ADDRESSES

"Tumors." *Arlington Woman's Club Health Course*, January 23, 1936.

"The surgical and radiological treatment of cancer." *Northern Berkshire Medical Society*, North Adams, Mass., March 17, 1936.

"Cancer of the face." *Greenfield Cancer Clinic Staff*, September 8, 1936.

"Reconstructive surgery in cancer of the face." *Hanover, N. H.*, September 9, 1936.

DRESSER, Richard

PUBLICATIONS

"The effect of ovarian irradiation on the bone metastases of cancer of the breast." *Am. J. Roentgenol.*, 1936, **35**, p. 384.

— and V. A. Pelletier

"The radiological management of cancer of the breast." *New England J. Med.*, 1936, **214**, p. 720.

— and J. Spencer

"Lymphoblastoma (Hodgkin's and sarcoma type) of bone." *Ibid.*, p. 877.

— and J. Spencer

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— and J. Spencer

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— and C. E. Dumas

"The Treatment of cancer of the skin by divided doses of high voltage roentgen rays." *Ibid.*, p. 332.

— and C. E. Dumas

"Radiation treatment of carcinoma of the buccal cavity." *Ibid.*, p. 939.

EVERSOLE, Urban H.

PUBLICATIONS

"Anesthetic emergencies." *New England J. Med.*, 1936, **214**, p. 468.

— and R. H. Overholt

"Anesthesia in thoracic surgery." *J. Thoracic Surg.*, 1936, **5**, p. 510.

ADDRESSES

"The clinical use of cyclopropane." *International Congress of Anesthetists*, Philadelphia, Penn., October 23, 1936.

FRANSEEN, Clifford C.

PUBLICATIONS

"The effect of hypophysectomy upon the metabolism of grafted tumor tissue." *Am. J. Cancer*, 1936, **26**, p. 106.

"Gastostomy feeding." *J. A. M. A.*, 1936, **106**, p. 1373.

GRAVES, Roger C.

PUBLICATIONS

——— and C. J. E. Kickham

"Congo red for the control of bleeding." *New England J. Med.*, 1936, **214**, p. 782.

——— with Shields Warren and Paul Harris

"Osseous metastasis of carcinoma of the prostate with special reference to the perineural lymphatics." *Arch. Path.*, 1936, **22**, p. 139, and *Tr. Am. A. Genito-Urin. Surgeons*, 1936.

——— with C. J. E. Kickham and Ira T. Nathanson

"The ureteral and renal complications of carcinoma of the cervix." *J. Urol.*, 1936, **36**, p. 618.

——— with C. J. E. Kickham and Ira T. Nathanson

"The bladder complications of carcinoma of the cervix." *Surg. Gynec. & Obst.*, 1936, **63**, p. 785.

GREENWOOD, Arthur M.

ADDRESSES

"Results of treatment of scabies with Danish ointment." Annual Meeting of the American Dermatological Association, Swampscott, Mass., June 6, 1936.

HAGGART, Gilbert E.

PUBLICATIONS

——— and G. G. Bailey

"The treatment of fracture of the upper end of the humerus in older patients, with particular emphasis on early motion of the arm." *S. Clin. North America*, Lahey Clinic Number, **16**, p. 1737.

ADDRESSES

"Preoperative care and bone graft technique in treatment of ununited shaft fractures of tibia and humerus." Alumni Meeting of the New York Orthopaedic Dispensary and Hospital, New York City, April 16, 1936.

HAMILTON, Burton E.

PUBLICATIONS

"Heart disease with pregnancy." *New England J. Med.*, 1936, **214**, p. 545.

"Treatment of chronic heart disease complicating pregnancy." *Ibid.*, p. 850.

——— and Laurence B. Ellis

"Pain in the region of the heart." *M. Clin. North America*, Boston Number, March 1936, p. 1533.

ADDRESSES

"The value of the x-ray in the study and diagnosis of heart disease." Staff Meeting, Choate Hospital, Woburn, Mass., January 7, 1936.

- "Causes of death of cardiacs in pregnancy." Read by title, Meeting of New England Heart Association, Boston Lying-In Hospital, March 23, 1936.
- "Heart disease." Public Lecture, Faulkner Hospital, April 26, 1936.
- "Pain in the region of the heart." Cumberland County Medical Society, Portland, Maine, May 11, 1936.
- "Management of heart disease in pregnancy." House Officers' School, Boston Lying-In Hospital, September 24, 1936.
- "Pneumococcus endocarditis." Staff Meeting, Faulkner Hospital, October 1, 1936.
- "Treatment of cardio-vascular emergencies." Norfolk District, Massachusetts Medical Society, Post-Graduate Course, October 23, 1936.
- "Electrocardiography." Staff Meeting, Framingham Union Hospital, October 29, 1936.
- "Treatment of cardio-vascular emergencies." Barnstable District Session I, Massachusetts Medical Society, Post-Graduate Course, Cape Cod Hospital, Hyannis, Mass., November 8, 1936.
- "The prognosis of heart disease." Middlesex North District, Massachusetts Medical Society, Post-Graduate Course, St. Joseph's Hospital, Lowell, Mass., November 20, 1936.
- "Recent changes in the treatment of heart disease in pregnancy." Journal Club, Boston Lying-In Hospital, December 16, 1936.

HARE, Hugh F.

PUBLICATIONS

- "X-ray treatment in cancer of thyroid." S. Clin. North America, Lahey Clinic Number, December, 1936, p. 1649.
- with James L. Poppen and Walter B. Hoover
- "Cancer of the mouth. Care of the patient utilizing prolonged anesthesia obtained by alcohol injection of branches of the fifth nerve." New England J. Med., 1936, **214**, p. 572.

ADDRESSES

- "What can be accomplished by radiation and treatment in diseases of the breast." Haverhill Medical Society, Haverhill, Mass., January 2, 1936.
- "Radiotherapy for malignancy." Staff Meeting, Central Maine General Hospital, Lewiston, Maine, April 5, 1936.
- "Tumors, radiosensitive." Trudeau Society, Boston, Mass., November 12, 1936.
- "X-ray diagnosis of early pulmonary tuberculosis." New England Roentgen Ray Society, Boston, Mass., November 20, 1936.
- "Cancer of the thyroid in children." Radiological Society of North America, Cincinnati, Ohio, November 30, 1936.

HAYDEN, E. Parker

PUBLICATIONS

- "Cancer of the rectum and sigmoid." New England J. Med., 1936, **214**, p. 401.
- "Progress in diseases of the colon and rectum." *Ibid.*, **215**, p. 927.

ADDRESSES

- "Rectal manifestations of lymphopathia venerea in the white race." Proctologic Society of the Graduate Hospital, University of Pennsylvania, Philadelphia, Pa., October 20, 1936.

HICKS, James B.

PUBLICATIONS

"Transurethral prostatic resection at the Lahey Clinic." *S. Clin. North America*, Lahey Clinic Number, December, 1936, p. 1687.

ADDRESSES

"Syphilis." Baptist Nurses, Boston, Mass., March 13, 1936.

"Gonorrhea." *Ibid.*, March 16, 1936.

HOOVER, Walter B.

PUBLICATIONS

"Glossopharyngeal neuralgia." *J. A. M. A.*, 1936, **107**, p. 1015.

"Dacryocystorhinostomy." *S. Clin. North America*, Lahey Clinic Number, December, 1936, p. 1695.

HORNER, Albert A.

PUBLICATIONS

"Concerning diabetes." John Hancock Life Insurance Pamphlet, Boston, June, 1936.

HORRAX, Gilbert

PUBLICATIONS

"Further observations on tumors of the pineal body." *Arch. Neurol. & Psychiat.*, 1936, **35**, p. 215.

"The importance of cerebral air studies in the differentiation of brain tumors from intracranial vascular disease." *S. Clin. North America*, Lahey Clinic Number, December, 1936, p. 1653.

ADDRESSES

"Surgical treatment of hypertension." Boston Surgical Society, Boston, Mass., February 3, 1936.

"Early diagnosis of brain tumors." Boston Dispensary, Boston, Mass., May 8, 1936.

"Malignant exophthalmos and certain ophthalmological aspects of brain tumors." Massachusetts Charitable Eye and Ear Infirmary, Boston, Mass., June 22, 1936.

"Symptoms and signs suggestive of neurosurgical conditions." Germantown Medical Society, Germantown, Pa., November 16, 1936.

"Cordotomy for pain." Boston Surgical Society, Boston, Mass., December 7, 1936.

"The surgical treatment of pituitary neoplasms." Read by title, Association for Research in Nervous and Mental Disease, New York, December 29, 1936.

HUNTER, Francis T.

PUBLICATIONS

"Hutchinson-Boeck's Disease (Generalized 'Sarcoidosis')." *New England J. Med.*, 1936, **214**, p. 346.

"Spray x-ray therapy in polycythemia vera and in erythroblastic anemia." *Ibid.*, p. 1123.

"An apparatus for urine albumin determinations on a large scale." *J. A. M. A.*, 1936, **107**, p. 348.

HURXTHAL, Lewis M.

PUBLICATIONS

"Hyperthyroidism." S. Clin. North America, Lahey Clinic Number, December, 1936, p. 1505.

"The thyrocardiac." *Ibid.*, p. 1533.

"Postoperative myxedema." *Ibid.*, p. 1597.

— with J. W. Macy and T. S. Claiborne.

"The circulation rate in relation to the metabolism in thyroid and pituitary states." J. Clin. Investigation, 1936, **15**, p. 37.

— and H. J. Perkin

"The blood iodine level, before and after subtotal thyroidectomy for hyperthyroidism." New England J. Med., 1936, **215**, p. 698.

ADDRESSES

"Clinical endocrinology and film." Neuro-Psychiatric Institute of the Hartford Retreat, March 30, 1936; Hartford Medical Society, April 6, 1936; Arlington Symmes Hospital, April 14, 1936; Osler Clinical Society, Burlington, Vt., April 16, 1936; Chelsea Memorial Hospital, May 13, 1936; Post-Graduate Students of the University of Buffalo, September 21, 1936.

"Review of recent progress in medicine." Norfolk District Medical Society, Norwood Hospital, April 17, 1936.

"The mechanism of the heart beat in electrocardiography." Malden Hospital, May 7, 1936.

"Recognition of early heart failure and its treatment." Fourth District Branch of the Medical Society of New York, October 3, 1936.

"Diseases of the endocrines and film." Exeter Hospital, October 15, 1936.

JACKSON, Henry Jr.

PUBLICATIONS

"Malignant lymphoma of the tonsil." Am. J. M. Sc., 1936, **191**, p. 1.

"Clinical importance of the sequence of events in bone marrow failure." M. Clin. North America, March, 1936, p. 1525.

— with R. C. Darling and F. Parker Jr.

"The pathological changes in the bone marrow in agranulocytosis." Am. J. Path., 1936, **12**, p. 1.

ADDRESSES

"Rôle of the white blood cells in health and disease." Harvard University Free Public Lecture, February 23, 1936.

"Disorders of the blood as they concern the dental profession." Massachusetts Dental Society, Boston, Mass., April 29, 1936.

"Disorders of the white blood cells." Massachusetts Medical Society, Post-Graduate Study, Pittsfield, Mass., October 9, 1936.

"Classification and prognosis of Hodgkins disease and allied disorders." American College of Surgeons, Philadelphia, Penn., October 22, 1936.

JONES, Daniel Fiske

PUBLICATIONS

"Carcinoma of the colon and rectum." South. M. J., 1936, **29**, p. 339.

"Surgical aspects of diseases of the pancreas." Am. J. Digest. Dis. & Nutrition, 1936, **3**, p. 686.

ADDRESSES

- "Cancer." Harvard Medical School, Boston, Mass., January 5, 1936.
 "Carcinoma of the colon and rectum." New York Academy of Medicine, New York, N. Y., February 6, 1936.
 "Surgical aspects of diseases of the pancreas." American Gastro-Enterological Society, Atlantic City, N. J., May 5, 1936.
 "Common errors in diagnosis." Graduate Course in Surgery, Massachusetts General Hospital, November 2, 1936.

JORDAN, Sara M.

PUBLICATIONS

- "Review of the gastric ulcer problem." J. A. M. A., 1936, **107**, p. 1451.

ADDRESSES

- "Gastro-enterological problems encountered in general practice." Boston University School of Medicine, February 14, 1936.
 "Review of the gastric ulcer problem." Meeting of the American Medical Association, Kansas City, Mo., May 11-15, 1936.

JOSLIN, Allen P.

PUBLICATIONS

——— and others

- "Protamine insulin." New England J. Med., 1936, **214**, p. 1079.

ADDRESSES

- "Dangers of neglecting the care of the feet." Chiropody Association on Circulatory Diseases in the Feet and Legs, Boston, Mass., February 23, 1936.
 "Diabetes with special reference to the use of protamine insulin." Massachusetts Medical Society Scientific Exhibit, Springfield, Mass., June 8-10, 1936.

JOSLIN, Elliott P.

PUBLICATIONS

- "Insulin old and new in the treatment of diabetes." Can. M. A. J., 1936, **35**, p. 526.
 "Increase in the incidence of diabetes mellitus." New England J. Med., 1936, **214**, p. 1105.
 "Diabetes today and tomorrow." Ann. Int. Med., 1936, **10**, p. 179.
 "Protamine insulin and its advantages." New England J. Med., 1936, **215**, p. 1166.
 "Treatment of diabetes mellitus." Minnesota Med., 1936, **19**, p. 570.
 ——— and H. L. Lombard
 "Diabetes epidemiology from death records." New England J. Med., 1936, **214**, p. 7.
 ——— and others
 "Protamine insulin." *Ibid.*, p. 1079.
 ——— with L. I. Dublin and H. H. Marks
 "Studies in diabetes mellitus, IV etiology." Am. J. M. Sc., 1936, **192**, p. 9.

ADDRESSES

- "Diabetes in relation to public health." Community Federation of Boston, Boston, Mass., January 7, 1936.
 "Diabetes today and tomorrow." School of Medicine and Dentistry, Rochester, N. Y., January 10, 1936; American College of Physicians, Detroit, Mich., March 2-6, 1936.

- "Insulin and exercise in the treatment of diabetes." East Flatbush Medical Society, Brooklyn, N. Y., January 13, 1936.
- "Diabetes." Mahoning County Medical Society, Youngstown, Ohio, February 25, 1936; Cincinnati Medical Society, Cincinnati, Ohio, April 14, 1936.
- "Trauma and diabetes." Philadelphia County Medical Society, Philadelphia, Penn., February 26, 1936; Clinical Society of the New York Polyclinic Medical School, New York City, April 6, 1936; New York Academy of Medicine, New York City, October 23, 1936.
- "The treatment of diabetes." Allentown Hospital Association, Allentown, Pa., March 18, 1936; Minnesota State Medical Association, Rochester, Minn., May 5, 1936; Peoria City Medical Society, Peoria, Ill., May 8, 1936; Inter-State Post-Graduate Medical Association of North America, St. Paul, Minn., October 16, 1936; Linn County Medical Society, Cedar Rapids, Iowa, October 27, 1936; Iowa and Illinois Central District Medical Association, Moline, Ill., October 28, 1936.
- "Diabetes." Harvard Medical School, Boston, Mass., April 23 and 27, 1936.
- "Treatment of diabetes and protamine insulin." Inter-Allied Professional Group, Sioux Falls, S. Dak., May 6, 1936; Lackawanna County Medical Society, Scranton, Pa., May 19, 1936; Hartford Medical Society, Hartford, Conn., November 16, 1936.
- "Scientific exhibit on diabetes." American Medical Association, Kansas City, Mo., May 11-15, 1936.
- "Insulin old and new in the treatment of diabetes." Ontario Medical Society, London, Ontario, May 28, 1936.
- "Results of work for diabetic children at Clara Barton Homestead Camp." Clara Barton Camp, North Oxford, Mass., June 13, 1936.
- "Protamine insulin and its advantages." Harvard Medical School, Boston, Mass., September 14, 1936.
- "Protamine insulin." Pennsylvania State Medical Society, Pittsburg, Pa., October 6, 1936; Southern California Medical Association, Los Angeles, Calif., October 30, 1936; Boston Dispensary, Boston, Mass., November 6, 1936.
- "Dietitians and diabetics and the new opportunities which protamine insulin affords." American Dietetic Association, Boston, Mass., October 12, 1936.
- "Insulin reactions." Omaha Mid-Western Clinical Society, Omaha, Nebr., October 26, 1936.
- "General plan of treatment in uncomplicated cases." Massachusetts Medical Society, Taunton, Mass., November 19, 1936; *Ibid.*, Fitchburg, Mass., December 4, 1936.
- "Protamine insulin and the Hagedorn era in diabetes." Robert Dawson Evans Hospital, Boston, Mass., November 30, 1936.
- "Complications of diabetes mellitus and their treatment." Massachusetts Medical Society, Taunton, Mass., December 3, 1936; *Ibid.*, Fitchburg, Mass., December 11, 1936.

KAZANJIAN, Varaztad H.

PUBLICATIONS

- "Dentigerous cysts involving the maxillary sinus." *The Apollonian*, 1936, **11**, p. 26.
- "The surgical treatment of dental cysts involving the mandible." *Ibid.*, p. 154.
- "Surgical treatment of deformities of the mandible." *Ibid.*, p. 226.
- "Surgical correction of deformities of the jaws and its relation to orthodontia." *International J. Orthodontia and Oral Surgery*, 1936, **22**, p. 259.
- "Consideration of abnormalities, deformities and pathological conditions of edentulous mouths." *Ibid.*, p. 735.

- "The repair of contractures resulting from burns." *New England J. Med.*, 1936, **215**, p. 1104.

ADDRESSES

- "Consideration of abnormalities and pathological conditions of edentulous mouths." Hartford Dental Society, Hartford, Conn., January 13, 1936.
- "Surgical preparation of the mouth for artificial dentures." Pennsylvania State Dental Society, Philadelphia, Pa., February 4, 1936; Odontological Society of Western Pennsylvania, Pittsburgh, Pa., October 28, 1936.
- "Discussion of various problems related to injuries and deformities of the face and jaws." Schenectady County Dental Society, Schenectady, N. Y., February 18, 1936.
- "The immediate treatment of face and jaw injuries." Forsyth Dental Infirmary, Boston, Mass., March 23, 1936.
- "Plastic surgery of the face." American Academy of Ophthalmology and Otology, New York City, N. Y., September 28, 1936.
- "Treatment of deformities resulting from burns." Armenian Medical Society, New York City, November 23, 1936.

KENT, Harold A.

PUBLICATIONS

- "Flaps and incisions." *International J. Orthodontia and Oral Surgery*, 1936, **22**, p. 1069.

ADDRESSES

- "Post-operative care." Massachusetts Dental Society, Boston, Mass., April, 1936.
- "Complications following the use of novocaine." Harvard Dental Alumni, Harvard Dental School, April, 1936.
- "175 under gas-oxygen." Harvard Odontological Society, Boston, Mass., October 15, 1936.
- "Fundamentals of exodontia." Guild of Apollonia, Boston, Mass., December 2, 1936.

KIEFER, Everett D.

PUBLICATIONS

- "Clinical results in the medical treatment of chronic ulcerative colitis." *Am. J. Digest. Dis. & Nutrition*, 1936, **3**, p. 56.

KING, Donald S.

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